PATENT COOPERATION TREATY

PCT

Translation INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 664272	FOR FURTHER ACTION	See Form PCT/IPEA/416			
International application No.	International filing date (day/month/year)	Priority date (day/month/year)			
PCT/JP2004/011592 12.08.2004 13.08.2003					
International Patent Classification (IPC) or national classification and IPC G06F17/60, A61J3/00					
Applicant YUYAMA MFG. CO., LTD.					
This report is the international preli- under Article 35 and transmitted to the		this International Preliminary Examining Authority			
2. This REPORT consists of a total of	5 sheets, inc	luding this cover sheet.			
3. This report is also accompanied by A	NNEXES, comprising:				
a. (sent to the applicant and	l to the International Bureau) a total of	shects, as follows:			
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).					
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.					
	Bureau only) a total of (indicate type and n	number of electronic carrier(s))			
		, containing a sequence listing and/or tables			
related thereto, in compute Section 802 of the Adminis		upplemental Box Relating to Sequence Listing (see			
4. This report contains indications relati	ing to the following items:				
Box No. I Basis of the	e report				
Box No. II Priority					
Box No. III Non-establ	ishment of opinion with regard to novelty, i	inventive step and industrial applicability			
	ity of invention				
Box No. V Reasoned s	No. 1 A C. 1 25(2) with a soulter investige step or industrial confliction				
Box No. VI Certain doc	cuments cited				
Box No. VII Certain def	fects in the international application				
Box No. VIII Certain obs	Box No. VIII Certain observations on the international application				
Date of submission of the demand	Date of completion	of this report			
	_				
Name and mailing address of the IPEA/JP	Authorized officer				
Facsimile No.	Telephone No.				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/011592

Box N	No. I	Basis of the report				
		ard to the language, this report is based on the internation under this item.	nal application in the language in v	which it was filed, unless otherwise		
	This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:					
		international search (Rule 12.3 and 23.1(b))				
		publication of the international application (Rule 12.4)				
	With reg	international preliminary examination (Rule 55.2 and/ ard to the elements of the international application, this		heets which have been furnished to the		
_	receiving	Office in response to an invitation under Article 14 are	e referred to in this report as "or	riginally filed" and are not annexed to		
ſ	¬ `	international application as originally filed/furnished				
֓֞֞֜֞֜֞֜֜֞֜֜֓֓֓֓֓֓֜֜֜֜֜֓֓֓֓֓֓֓֡	$\overline{\Box}$	description:				
	pag	ges 1,3-21		as originally filed/furnished		
	pag	ges* 2,2/1	received by this Authority on	10.03.2005		
	pag	ges*				
[the	claims:				
]	nos	_		as originally filed/furnished		
	nos	5.*	as amended (togethe	r with any statement) under Article 19		
	nos	s.* 1-6	received by this Authority on	10.03.2005		
	nos					
l	⊠ the	c drawings:				
	she	ects fig. 1-46(b)		as originally filed/furnished		
	she	eets*	received by this Authority on			
	she	eets*	received by this Authority on			
	a s	equence listing and/or any related table(s) see Supplem	ental Box Relating to Sequence L	isting.		
3.		e amendments have resulted in the cancellation of:				
		the description, pages				
		the claims, nos.				
		the drawings, sheets/figs				
		the sequence listing (specify):		_		
		any table(s) related to sequence listing (specify):				
4.	Th	is report has been established as if (some of) the amend	lments annexed to this report and	listed below had not been made, since		
'		ey have been considered to go beyond the disclosure as fi				
	H	the description, pages				
		1				
		the drawings, sheets/figs				
	<u> </u>	the sequence listing (specify):				
	If item 4	any table(s) related to sequence listing (specify): applies, some or all of those sheets may be marked "sup	erseded."			

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Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially applicable have not been examined in respect of:				
the entire international application				
claims Nos. 2, 3	.			
because:				
the said international application, or the said claims Nos.	_ [
relate to the following subject matter which does not require an international preliminary examination (specify):	_			
the description, claims or drawings (indicate particular elements below) or said claims Nos.	_			
are so unclear that no meaningful opinion could be formed (specify):				
the claims, or said claims Nos are so inadequately supporte	d			
by the description that no meaningful opinion could be formed.				
no international search report has been established for said claims Nos. 2,3	_			
the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Annex C of the Administrations in that:	.ive			
the written form has not been furnished				
does not comply with the standard				
the computer readable form has not been furnished				
does not comply with the standard				
the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form only, do not comply with technical requirements provided for in Annex C-bis of the Administrative Instructions.	the			
See Supplemental Box for further details.				

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Box		ent under Article 35(2) with regard to novelty, inventive step or industrial applicability; clanations supporting such statement	
1.	Statement		
	Novelty (N)	Claims 1, 4-7	YES
		Claims	_ 10
	Inventive step (IS)	Claims	_ YES
		Claims 1, 4-7	_ NO
	Industrial applicability (IA)	Claims 1, 4-7	YES
		Claims	
2.	Citations and explanations (Rul	e 70.7)	
	Document 1:	JP 2003-70851 A (Seiko Epson Corp.), 11	
		March 2003	
	Document 2:	JP 2003-99534 A (Takazono Sangyo Kabushiki	
		Kaisha), 4 April 2003	
	Document 3:	JP 2003-108678 A (Toshitada KAMEDA), 11	
		April 2003	
	Document 4:	JP 6-218011 A (Emu tekku Health Care	
		Systems Inc.), 9 August 1994	
	Document 5:	JP 2003-16185 A (Casio Jouho Kiki	
		Kabushiki Kaisha), 17 January 2003,	
		paragraphs [0127]-[0136], [0145], (Family:	
		none)	

The invention set forth in claim 1 does not involve an inventive step in the light of documents 1, 2 and 5 cited in the international search report. Document 1 discloses a system wherein, when it is time for treatment, a warning is given to a portable terminal device, and the data from the patient barcode and medication barcode are matched. Document 2 discloses the feature wherein treatment data can be displayed from a list of patients under supervision. Moreover, the feature wherein, when a predetermined amount of time has lapsed,

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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

and a predetermined operation, which should have been completed, is judged to have not been completed, a warning is re-issued, is known, as suggested in newly cited document 5. Therefore, it would be easy for a person skilled in the art to apply the feature disclosed in document 2 and known features to the system disclosed in document 1, thereby deriving the invention disclosed in claim 1.

The invention set forth in claims 4-6 does not involve an inventive step in the light of documents 1, 2 and 5 and document 3 cited in the international search report. Document 3 discloses a feature wherein a treatment plan can be corrected from a nurse's portable data terminal. Since the correction of a treatment would include cancelling the administration of medication or setting a period of cancellation, it would be easy for a person skilled in the art to apply the features disclosed in documents 2, 3 and 5 to the system disclosed in document 1, thereby deriving the invention set forth in claims 4-6.

The invention set forth in claim 7 does not involve an inventive step in the light of documents 1, 2 and 5. The matter of the form in which accumulated data is disclosed is one that a person skilled in the art can determine as necessary.